

PTO/SB/08A (10-98)
Approved for use through 10/31/99. OMB 0851-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Collection of information unless it contains a valid OMB control number.

Complete if Known

Application Number	10/683,725
Filing Date	10/683,725
First Named Inventor	Jeffery A. Roberts
Group Art Unit	3632
Examiner Name	
Attorney Docket Number	RobertsBoomStan

OFFICIAL
RECEIVED
CENTRAL FAX CENTER
AUG 24 2004

Attorney Docket Number	RobertsBoomStand	AUG 24 2004
------------------------	------------------	-------------

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.†	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code* (if known)			
KAC		2002/0066837		Dunbar	06-06-2002	
		6,481,913		Chen	11-19-2002	
		6,367,749		Valluis	04-09-2002	
		6,332,621		Wu	12-25-2001	
		6,305,659		Metelski	10-23-2001	
		6,101,678		Malloy et al.	08-15-2000	
		5,757,943		Arledge, Jr.	05-26-1998	
		5,501,419		Huang	03-26-1996	
		5,490,599		Tohidi	02-13-1996	
		5,146,808		Hoshino	09-15-1992	
		5,137,237		Haskins	08-11-1992	
		4,773,621		Gebhardt	09-27-1988	
		4,671,478		Schoenig et al.	06-09-1987	
		4,396,807		Brewer	08-02-1983	
		3,454,252		Morgan et al.	07-08-1969	
	3,436,482		Pless et al.	04-01-1969		
	2,532,173		Lewis	11-28-1950		
	2,527,436		Masterson	10-24-1950		
	2,481,717		Blair	09-13-1949		
KAC		2,366,950		Wright	01-09-1945	

[illegible]

4/21/05

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 H possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

PTQ/SB/DBA (10-86)
Approved for use through 10/31/89. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Examiner Signature	<i>Korie Chen</i>	Date Considered	4/27/05
-----------------------	-------------------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

BURDEN HOUR STATEMENT: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**